

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)Welcome  
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)**Quick Links**

» Se

[Welcome to IEEE Xplore](#)

- Home
- What Can I Access?
- Log-out

**Tables of Contents**

- Journals & Magazines
- Conference Proceedings
- Standards

**Search**

- By Author
- Basic
- Advanced

**Member Services**

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Your search matched **77** documents.**A maximum of 500 results are displayed, 15 to a page, sorted by Relevance Descending order.****Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**16 Transform coding of speech using a weighted vector quantizer***Moriya, T.; Honda, M.;*

Selected Areas in Communications, IEEE Journal on ,Volume: 6 , Issue: 2 , F 1988

Pages:425 - 431

[\[Abstract\]](#) [\[PDF Full-Text \(528KB\)\]](#) **IEEE JNL****17 Hierarchical lossless audio coding in terms of sampling rate and amplitude resolution***Moriya, T.; Jin, A.; Mori, T.; Ikeda, K.; Kaneko, T.;*

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2 IEEE International Conference on ,Volume: 5 , 6-10 April 2003

Pages:V - 409-12 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(328KB\)\]](#) **IEEE CNF****18 High-resolution computation of 2-D motion from sonogram***Osanai, Y.; Tagawa, N.; Minagawa, A.; Moriya, T.; Minohara, S.;*

Ultrasonics Symposium, 2002. Proceedings. 2002 IEEE ,Volume: 2 , 8-11 Oc 2002

Pages:1777 - 1781 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(360KB\)\]](#) **IEEE CNF****19 Transform coding of speech with weighted vector quantization***Moriya, T.; Honda, M.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '87. ,Volume: 12 , Apr 1987

Pages:1629 - 1632

[\[Abstract\]](#) [\[PDF Full-Text \(176KB\)\]](#) **IEEE CNF****20 Speech coder using phase equalization and vector quantization***Moriya, T.; Honda, M.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '86. ,Volume: 11 , Apr 1986

Pages:1701 - 1704

[\[Abstract\]](#) [\[PDF Full-Text \(136KB\)\]](#) [IEEE CNF](#)

---

**21 A 20K gate CMOS gate array**

*Saigo, T.; Tago, H.; Shiochi, M.; Hiwatashi, T.; Shima, S.; Moriya, T.;*  
Solid-State Circuits Conference. Digest of Technical Papers. 1983 IEEE  
International ,Volume: XXVI , Feb 1983

Pages:156 - 157

[\[Abstract\]](#) [\[PDF Full-Text \(584KB\)\]](#) [IEEE CNF](#)

---

**22 A 6K-gate CMOS gate array**

*Kobayashi, T.; Tago, H.; Moriya, T.; Yamamoto, S.;*  
Solid-State Circuits Conference. Digest of Technical Papers. 1982 IEEE  
International ,Volume: XXV , Feb 1982

Pages:174 - 175

[\[Abstract\]](#) [\[PDF Full-Text \(744KB\)\]](#) [IEEE CNF](#)

---

**23 Mobile robot system for composition of seamless and high resolution images - Mobile robot localization and map building**

*Trevai, C.; Ueda, R.; Moriya, T.; Arai, T.;*  
Systems, Man and Cybernetics, 2003. IEEE International Conference on ,Vol:  
2 , Oct. 5-8, 2003

Pages:1822 - 1827

[\[Abstract\]](#) [\[PDF Full-Text \(756KB\)\]](#) [IEEE CNF](#)

---

**24 A hierarchical lossless/lossy coding system for high quality audio in 192 kHz sampling 24 bit format**

*Jin, A.; Moriya, T.; Ikeda, K.; Yang, D.T.;*  
Consumer Electronics, 2003. ICCE. 2003 IEEE International Conference on , 1  
June 2003

Pages:258 - 259

[\[Abstract\]](#) [\[PDF Full-Text \(228KB\)\]](#) [IEEE CNF](#)

---

**25 Cache data access system in ad hoc networks**

*Moriya, T.; Aida, H.;*  
Vehicular Technology Conference, 2003. VTC 2003-Spring. The 57th IEEE  
Semiannual ,Volume: 2 , April 22 - 25, 2003

Pages:1228 - 1232

[\[Abstract\]](#) [\[PDF Full-Text \(371KB\)\]](#) [IEEE CNF](#)

---

**26 Sampling rate scalable lossless audio coding**

*Moriya, T.; Jin, A.; Mori, T.; Ikeda, K.; Kaneko, T.;*  
Speech Coding, 2002, IEEE Workshop Proceedings. , 6-9 Oct. 2002

Pages:123 - 125

[\[Abstract\]](#) [\[PDF Full-Text \(285KB\)\]](#) [IEEE CNF](#)

---

**27 Lossless scalable audio coder and quality enhancement**

*Moriya, T.; Jin, A.; Mori, T.; Ikeda, K.; Kaneko, T.;*  
Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). 1  
International Conference on , Volume: 2 , 2002  
Pages:1829 - 1832

[\[Abstract\]](#) [\[PDF Full-Text \(390KB\)\]](#) [IEEE CNF](#)

---

**28 Enhanced MAP adaptation of n-gram language models using indirect correlation of distant words**

*Moriya, T.; Hirose, K.; Minematsu, N.; Hui Jiang;*  
Automatic Speech Recognition and Understanding, 2001. ASRU '01. IEEE Workshops on , 9-13 Dec. 2001  
Pages:397 - 400

[\[Abstract\]](#) [\[PDF Full-Text \(358KB\)\]](#) [IEEE CNF](#)

---

**29 Fast encoding algorithms for MPEG-4 TwinVQ audio tool**

*Iwakami, N.; Moriya, T.; Jin, A.; Mori, T.; Chikira, K.;*  
Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2  
IEEE International Conference on , Volume: 5 , 7-11 May 2001  
Pages:3253 - 3256 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(252KB\)\]](#) [IEEE CNF](#)

---

**30 Image generation for immersive multi-screen environment with a motion ride**

*Moriya, T.; Takeda, H.;*  
Virtual Reality, 2001. Proceedings. IEEE , 13-17 March 2001  
Pages:297 - 298

[\[Abstract\]](#) [\[PDF Full-Text \(160KB\)\]](#) [IEEE CNF](#)

---

[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [Next](#)

---